## **EUROPEAN PATENT OFFICE**

## **Patent Abstracts of Japan**

PUBLICATION NUMBER

02104755

**PUBLICATION DATE** 

17-04-90

APPLICATION DATE

27-07-89

APPLICATION NUMBER

01192716

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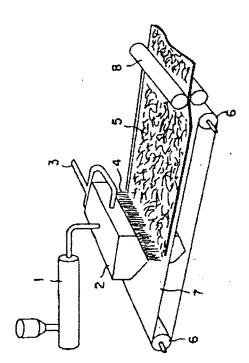
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TITLE

**ULTRAFINE FIBER WEB OF** 

**POLYESTER** 



ABSTRACT: PURPOSE: To obtain the title web suitable as ground fabric napped artificial leather having specific average fiber diameter and specific intrinsic viscosity, tenacity, excellent dyeability, flexibility and a little occurrence of polymer pilling, comprising a polyester polymer by melt blowing method.

> CONSTITUTION: A polyester polymer (preferably polyethylene terephthalate) is melted by an extruder 1, extruded from a spinning orifice of a die 2 while blowing a high-temperature air flow upon the as-spun fibers to give the aimed web 5 having 0.8-5.0µm average fiber diameter, 0.45-0.80, preferably 0.50-0.70 intrinsic viscosity and preferably 3.0-6.0Y value. When intrinsic viscosity of ultrafine fiber ≥ intrinsic viscosity of polyester-0.2 is satisfied, web having excellent weight distribution in the width direction is obtained.

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